| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|-----------|------------------|
| 16 | 373 | UGC 2-oxologlutarate | USPAT; | 2002/07/24 19:12 |
| | | | US-PGPUB; | 2002/07/24 19.12 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 15 | 17 | (Adams\$ Yu\$).in. and (UGC 2-oxologlutarate) | | 2002/07/24 40 42 |
| | | (Mainsy Tay).iii. and (OGC 2-0xologidialate) | USPAT; | 2002/07/24 19:12 |
| | | | US-PGPUB; | |
| | } | | EPO; JPO; | |
| 17 | 1 | (1100.2 and all to 12) and (1100.2) | DERWENT | |
| 17 | 9 | (UGC 2-oxologlutarate) and (uncoupl\$ UCP) | USPAT; | 2002/07/24 19:14 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 10 | | | DERWENT | |
| 18 | 39 | (UGC 2-oxologlutarate) and mitochondria | USPAT; | 2002/07/24 19:16 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 19 | 178 | 2-oxoglutarate | USPAT; | 2002/07/24 19:17 |
| | | | US-PGPUB; | 1002,07,2115,17 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 20 | 22 | 2-oxoglutarate and mitochondria | USPAT; | 2002/07/24 19:17 |
| | | • | US-PGPUB; | 2002/07/24 19.17 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 21 | 0 | 2-oxoglutarate NEAR7 mitochondria | 1 | 2002/07/24 10:10 |
| | | 2 oxogradate NEWY Mitochondria | USPAT; | 2002/07/24 19:18 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 22 | 0 | 2-oxoglutarate WITH mitochondria | DERWENT | |
| | 0 | 2-0x0gidtarate WITH IIIItochonuna | USPAT; | 2002/07/24 19:18 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 23 | 7 | 2 averalistameta CAME - 12 - 1 - 11 | DERWENT | |
| 23 | / | 2-oxoglutarate SAME mitochondria | USPAT; | 2002/07/24 19:22 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 124 | 45 | | DERWENT | |
| 24 | 43 | method and modulat\$ and (2-oxoglutarate OGC) and (expression | USPAT; | 2002/07/24 19:27 |
| | | express) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | _ | | DERWENT | |
| 25 | 0 | The state of the s | USPAT; | 2002/07/24 19:28 |
| | | (expression express) | US-PGPUB; | . , |
| | ! | | EPO; JPO; | |
| | | | DERWENT | |
| 26 | 0 | method WITH (modulate modulation) WITH (2-oxoglutarate | USPAT; | 2002/07/24 19:29 |
| | | OGC) WITH (expression express) | US-PGPUB; | |
| | [| • | EPO; JPO; | |
| | į | | DERWENT | |
| 27 | 0 | method SAME (modulate modulation) SAME (2-oxoglutarate | USPAT; | 2002/07/24 19:29 |
| | | OGC) SAME (expression express) | US-PGPUB; | -002/07/27 13.23 |
| | | | EPO; JPO; | |
| | | | DERWENT | i |
| 28 | 0 | (modulate modulation) SAME (2-oxoglutarate OGC) SAME | | 2002/07/24 40:20 |
| | - | (expression express) | USPAT; | 2002/07/24 19:29 |
| | Ì | (, series of | US-PGPUB; | |
| | | | EPO; JPO; | |
| 29 | 5 | (alter activate inhibit increase decrease) SAME (2-oxoglutarate | DERWENT | 2002/07/2 |
| | 3 | OGC) SAME (expression express) | USPAT; | 2002/07/24 19:30 |
| | | OOC) Shirt (expression express) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT | |

| L1 6555 S 2-OXOGLUTARATE L2 1190 S L1 AND MITOCHONDRIA L3 76 S L2 AND UNCOUPL? L4 43 DUP REM L3 (33 DUPLICATES REMOVED) L5 133 S OGC L6 6 S L5 AND UCP L7 2 DUP REM L6 (4 DUPLICATES REMOVED) L8 42 S (2-OXOGLUTARATE OR OGC) (S) MITOCHONDRIA (S) UNCOUPL? L9 25 DUP REM L8 (17 DUPLICATES REMOVED) L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | FILE | 'MEDLIN | E, BIOSIS, CAPLUS' ENTERED AT 18:37:33 ON 24 JUL 2002 |
|---|------|---------|---|
| L3 | L1 | 6555 | S 2-OXOGLUTARATE |
| L4 | L2 | 1190 | S L1 AND MITOCHONDRIA |
| L5 | L3 | 76 | S L2 AND UNCOUPL? |
| L6 6 S L5 AND UCP L7 2 DUP REM L6 (4 DUPLICATES REMOVED) L8 42 S (2-OXOGLUTARATE OR OGC) (S) MITOCHONDRIA (S) UNCOUPL? L9 25 DUP REM L8 (17 DUPLICATES REMOVED) L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L4 | 43 | DUP REM L3 (33 DUPLICATES REMOVED) |
| L7 2 DUP REM L6 (4 DUPLICATES REMOVED) L8 42 S (2-OXOGLUTARATE OR OGC) (S) MITOCHONDRIA (S) UNCOUPL? L9 25 DUP REM L8 (17 DUPLICATES REMOVED) L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L5 | 133 | S OGC |
| L8 42 S (2-OXOGLUTARATE OR OGC) (S) MITOCHONDRIA (S) UNCOUPL? L9 25 DUP REM L8 (17 DUPLICATES REMOVED) L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L6 | 6 | S L5 AND UCP |
| L9 25 DUP REM L8 (17 DUPLICATES REMOVED) L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L7 | 2 | DUP REM L6 (4 DUPLICATES REMOVED) |
| L10 7 S (ADAMS?/AU OR YU?/AU) AND OGC L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L8 | 42 | S (2-OXOGLUTARATE OR OGC) (S) MITOCHONDRIA (S) UNCOUPL? |
| L11 3 DUP REM L10 (4 DUPLICATES REMOVED) L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L9 | 25 | DUP REM L8 (17 DUPLICATES REMOVED) |
| L12 133 S OGC L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L10 | 7 | S (ADAMS?/AU OR YU?/AU) AND OGC |
| L13 21 S L12 AND MITOCHONDRIA L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L11 | 3 | DUP REM L10 (4 DUPLICATES REMOVED) |
| L14 10 DUP REM L13 (11 DUPLICATES REMOVED) L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE)(S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L12 | 133 | S OGC |
| L15 677 S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L13 | 21 | S L12 AND MITOCHONDRIA |
| L16 243 S (OGC OR 2-OXOGLUTARATE) (S) EXPRESSION L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L14 | 10 | DUP REM L13 (11 DUPLICATES REMOVED) |
| L17 12 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE) (S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L15 | 677 | S (OGC OR 2-OXOGLUTARATE) AND EXPRESS? |
| L18 6 DUP REM L17 (6 DUPLICATES REMOVED) L19 102 S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L16 | 243 | S (OGC OR 2-OXOGLUTARATE)(S) EXPRESSION |
| L19 102 S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L17 | 12 | S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O |
| L20 56 DUP REM L19 (46 DUPLICATES REMOVED) L21 9 S OGC (4A) GENE | L18 | 6 | DUP REM L17 (6 DUPLICATES REMOVED) |
| L21 9 S OGC (4A) GENE | L19 | 102 | S (OGC OR 2-OXOGLUTARATE)(S) (MODULAT? OR ENHANCE OR INHIBIT? O |
| · | L20 | 56 | DUP REM L19 (46 DUPLICATES REMOVED) |
| | L21 | 9 | S OGC (4A) GENE |
| L22 7 DUP REM L21 (2 DUPLICATES REMOVED) | L22 | 7 | DUP REM L21 (2 DUPLICATES REMOVED) |